Dart Aerospace Lid. Friday, 6/1/2007 1:02:27 PM Kim Johnston **Process Sheet** : CU-DAR001 Dart Helicopters Services **Drawing Name** : WEARSHOE Customer Job Number **Estimate Number** : 12736 AIA : D353515 Part Number P.O. Number S.O. No. : NA : 6/1/2007 **Drawing Number** D3535 UNDER REVIEW This Issue : N/A Prsht Rev. Project Number 07.06.01 : SMALL /MED FAB MB First Issue **Drawing Revision** : 31990 Material **Previous Run** 6/8/2007 **Due Date** 20 Um: Each Written By Checked & Approved By : Est Rev:A New Issue 07-02-15 JLM Comment **Additional Product** Job Number: Machine Or Operation: Description: Seq. #: 1.0 M304S20GA 304/316 .040 Sheet Comment: Qty.: 1.0715 sf(s)/Unit Total: 21.4305 sf(s) 304/316 .040 Sheet (M304S20GA) Batch: M(04 2.0 WATER JE Comment: FLOW WATER JET 1-Cut as per Dwg D3535 Dwg Rev: B W 07 06 08 Prog Rev: 07-06-19
INSPECT PARTS AS THEY COME OFF MACHINE 2-Deburr if necessary 3.0 QC2 07 06 08 Comment: INSPECT PARTS AS THEY COME OFF MACHINE QC8 4.0 SECOND CHECK Comment: SECOND CHECK

NC BRAKE

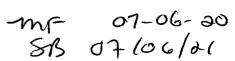
Comment: NC BRAKE

BRAKE NO

1-Form on Brake as per Dwg D3535 using Jigs DT8261and DT8326

2-Form joggle as per Dwg D3535 using Jig DT8158 $\,$

3-Identify as D3535-15



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W/O:		WORK ORDER C	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No:	PAR #: Fault Category:	NCR: Yes No DQA: Date: Odo	6/26
		QA: N/C Classed: Date:	
NCR:	WORK ORDER NON-CONF	ORMANCE (NCR)	
	Corrective Action	Section B	

NCR:					0 L (11011)			
		Description of NC	Corrective Action Section B			Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries

Date: Friday, 6/1/2007 1:02:27 PM User: Kim Johnston **Process Sheet** Drawing Name: WEARSHOE Customer: CU-DAR001 Dart Helicopters Services Job Number: 32737 Part Number: D353515 Job Number: Description: Seq. #: Machine Or Operation: INSPECT WORK TO CURRENT STEP QC5 6.0 Comment: INSPECT WORK TO CURRENT STEP POWDER COATING POWDER COATING 101 600 Comment: POWDER COATING Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: FINAL INSPECTION/W/O RELEASE 10.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE 1 Ardolle Job Completion

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W/O:			WORK ORDER	CHANGES				
DATE	STEP	PRO	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
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Part No	:	PAR #:	Fault Category:	NCR: Yes	No DQ	A:	Date:	· · · · · · · · ·
				QA:	N/C Close	d:	Date:	
NCR:		V	VORK ORDER NON-CON	IFORMANCE (NC	R)			

NCR:			WORK ORDE	ER NON-CONFORMANC	E (NCR)			
		Description of NC		Corrective Action Section B		Verification	Annessal	Annroya
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	32737
Description: Wearshoe	Part Number:	D3535-15
Inspection Dwg: D3535 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

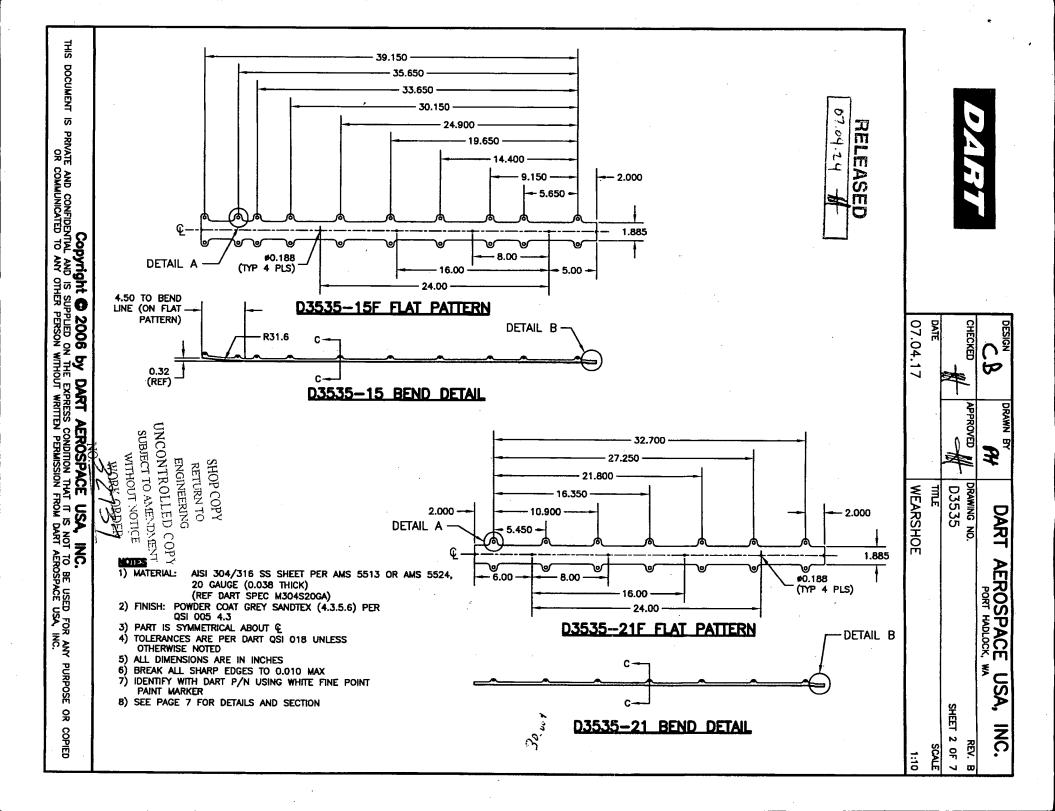
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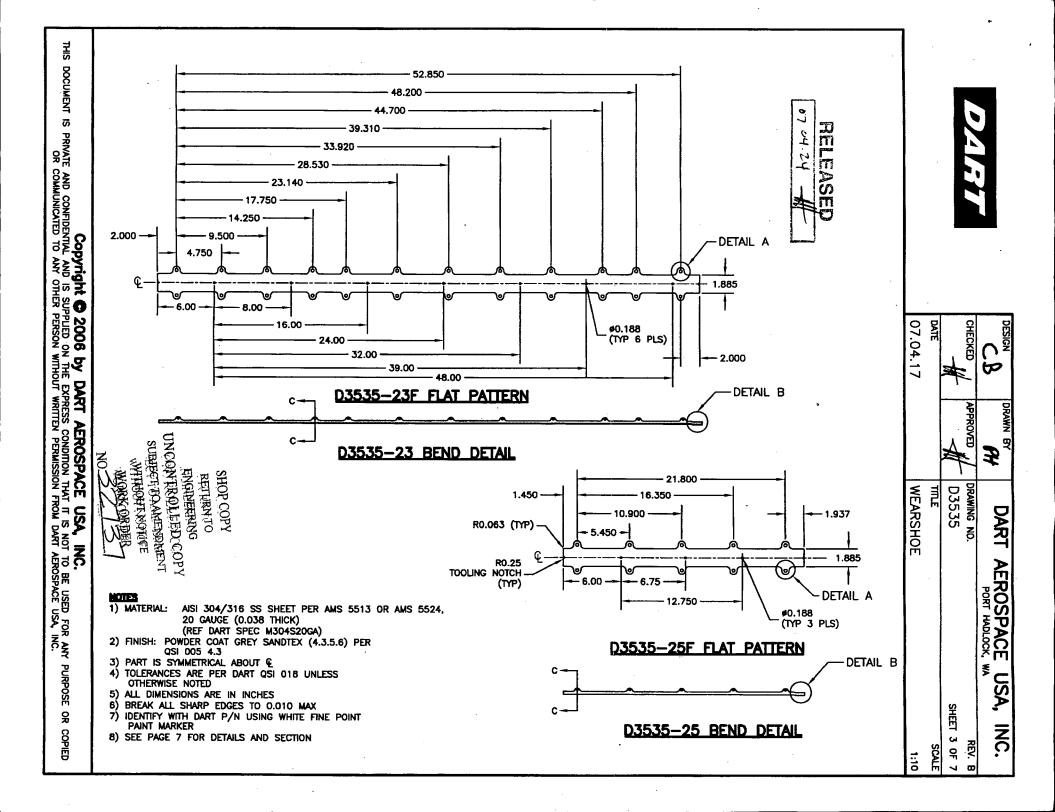
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments .
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2.000	+/-0.010	2.000	/	,	M-T	
5.650	+/-0.010	5.650	J	23	M-T	•
9.150	+/-0.010	9.150	V		M-T	,
14.400	+/-0.010	14,400	1		M-T	
19.650	+/-0.010	19.650	1		M-T	
24.900	+/-0.010	24.900		,	M-T	
30.150	+/-0.010	30.150	1		M.T	
33.650	+/-0.010	33,650	V		M.T	
35.650	+/-0.010	35,650			M.T	
39.150	+/-0.010	39.150	1		M.T	
Ø0.188	+0.005/-0.001	0.190	V ,		NUN	
24.00	+/-0.030	24.00	/		MI	
16.00	+/-0.030	16.00	/		M.T	
8.00	+/-0.030	8.00	/		M.T	
5.00	+/-0.030	5.00	/		M.T	
0.300	+/-0.010	0.297	/		Vern	
0.300	+/-0.010	0.300	/		Kern	
0.038	+/-0.010	0.037	1		vern	

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Measured by:	M. M		Audited by:	20	Protot	ype Approval:	N/A
Date:	07 06 0	28	Date:	0766/18		Date:	N/A
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Rev	Date	Change	Revised by	Approved
Α	07.05.10	New Issue	KJ/JLM X	E









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D3535-31F FLAT PATTERN D3535-31 BEND DETAIL

DETAIL A #0.188 (TYP 3 PLS)

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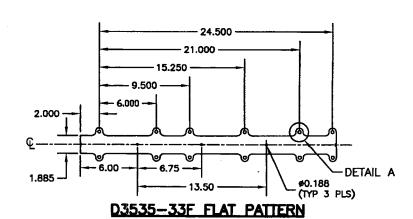
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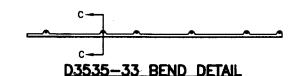
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 2) FINISH: POWDER COAT GREY SANDTEX (4.3.5.6) PER QSI 005 4.3
 3) PART IS SYMMETRICAL ABOUT ©
 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
 5) ALL DIMENSIONS ARE IN INCHES

- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES TO 0.010 MAX 7) IDENTIFY WITH DART P/N USING WHITE FINE POINT
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AEROSPACE PORT HADLOCK,

USA,

ZC.

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SCALE 1:10

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#0.188 (TYP 2 PLS) D3535-35F FLAT PATTERN

DETAIL A

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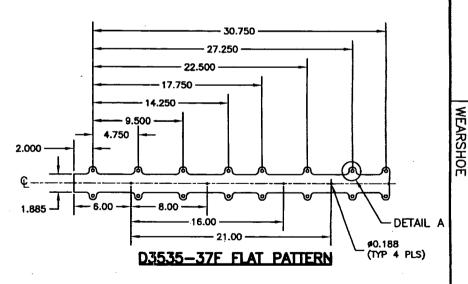
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PURPOSE

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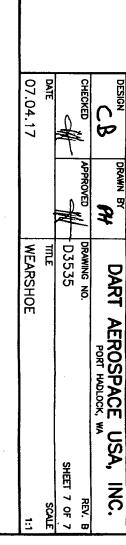
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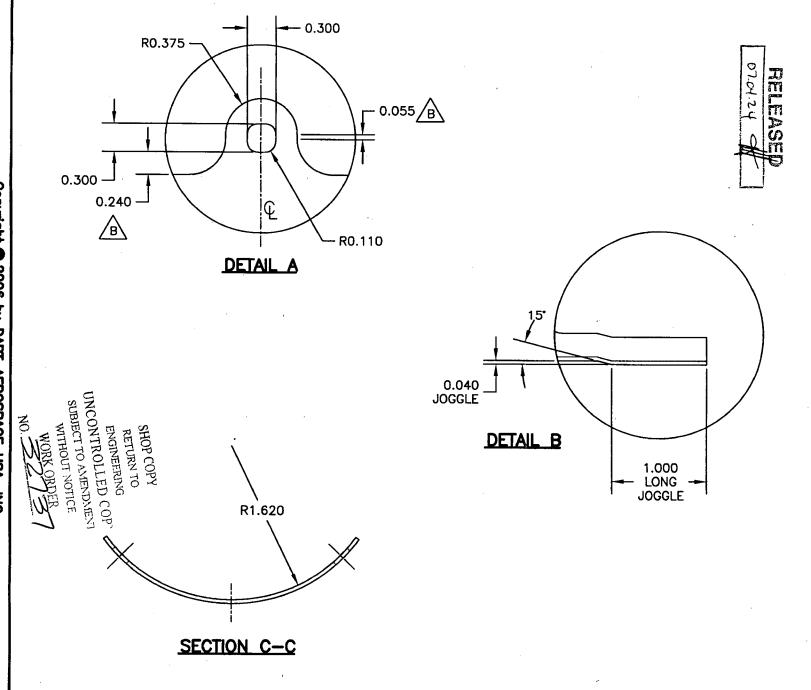
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D3535	-37 BEND DI	ETAIL







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